294-246 PCT/US

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/NL2004/000665 27 September 2004 26 September 2003 TITLE OF INVENTION Apparatus and Method for Breeding Shellfish APPLICANT(S) FOR DO/EO/US Leo Bernard de Vries and Ronald Willem Arie Oorschot Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛘 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15 A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17 A substitute specification. 18 A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. \boxtimes 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

EXPRESS MAIL CERTIFICATE

22.

Date: 27 March Olo Label No. EV 0009045336 I hereby certify that on the date indicated above, I deposited this paper or fee with the U.S. Postal Service and that it was addressed for delivery to Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 by "EXPRESS MAIL," Post Office to Addressee Service

Express Mail Label No.

EV 000904522 US

Joan M Irring

PCTUS1/REV07

APPRECAPTION 2 7 MAR 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DePARTMENT OF COMMERCE

To a collection of information unless it displays a valid OMB control purpose.

	Reduction Act of 199 NO (if known, see		ons are required to respond to INTERNATIONAL						
1 (15736		· 1			.	ATTORNEY'S DOCKET NUMBER 294-246 PCT/US		
	ns or information:	-	smittal of Copy of Interna			on as P	ublished		
The following fees have been submitted:							CALC	ULATIONS	PTO USE
24. 🖾 Basic n	ational fee					\$300	\$	\$300.00	
If the written opin prepared by IPEA	VUS indicates all o	A/US or th laims sati	ne international prelimina sfy provisions of PCT Art	icle		eport \$0 \$200	\$	\$200.00	
26. ☑ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500								\$400.00	
TOTAL OF 24, 25 and 26 =								\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole		Ξ						
17 - 100 =	0 /50 =		0		× \$250	0.00	\$	\$0.00	
Surcharge of \$13 declaration after	0.00 for furnishing the date of comme	\$							
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	18	- 20 =	0	x	\$50	.00	\$	\$0.00	
Independent clair	ns 2	- 3=	0	x	\$200	.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00								\$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$	\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$	\$0.00	
SUBTOTAL =							\$	\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
TOTAL NATIONAL FEE =							\$ \$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
			TOTAL FEE	SE	NCLOS	ED =	\$	\$900.00	
	_						Amou	nt to be	\$

Amount to be

10/573693

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a.		A check in the amount of \$	to cover the above fees is enclosed.									
b.	×	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	08-2461	in the amount of \$	\$900.00	to cover the above fees.						
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No08-2461 A duplicate copy of this sheet is enclosed.										
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL CORRESPONDENCE TO:												
Ro	nald	J. Baron, Esq.	SIGNATU	SIGNATURE								
		ann & Baron, LLP	Ronald J	Ronald J. Baron								
		ericho Turnpike t, New York 11791	NAME	NAME								
_		States of America	29,281	29,281								
	•	one: 516-822-3550	REGISTRA	REGISTRATION NUMBER								
		ile: 516-822-3582 ID No: 23869	March 2	March 27, 2006								
- Cutton 12 1101 20007				DATE								